

LD9847100

LD BYPASS CHANGEOVER SWITCH 4P+8P 100A

Code	009LD9847100
EAN	8430892262224

Logistic data

Customs code	85365080
ETIM code	EC000216
Package units	1
Package height (mm)	150
Package width (mm)	195
Package length (mm)	280

Technical data

Poles	4
Operational rating (I _e)	100
Thermal rating (I _{th})	100 A
Wire section (AWG)	16 - 1
Wire section flexible	16 - 50 mm ²
Tightening torque	3,5 Nm
Connection screws	M8

Terminal



Max. fuse protection (gG/aM)	100/100 A (415 V)
	100/100 A (500 V)
Conditional shortcircuit current (I _{cc})	8 kA (415 V)
	8 kA (500 V)
Insulating voltage (V~)	690
Insulating voltage (V...)	600
Dummy AC-21A	30 kW (3x230 V)
	55 kW (3x415 V)
	75 kW (3x500 V)
Mixed load AC-22A	30 kW (3x230 V)
	55 kW (3x415 V)
	55 kW (3x500 V)
Motor load AC-23A	22 kW (3x230 V)
	37 kW (3x415 V)
	45 kW (3x500 V)
Standard	IEC 60947-3

Connection

984

	1	3	5	7	9	11	13	15	17	19	21	23
	○	○	○	○	○	○	○	○	○	○	○	○
	2	4	6	8	10	12	14	16	18	20	22	24
	○	○	○	○	○	○	○	○	○	○	○	○
1	×		×	×		×	×		×	×		×
0												
2		×			×			×			×	

Dimensions

